

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>	
JPAB,EPAB,DWPI	19 same ((electronic near2 transaction) or commerce or business or debtor or credior or payee or payment)	63	<u>L10</u>	consider ALL FRONT PAGE KWIC
JPAB,EPAB,DWPI	18 same (person or individual or user or customer or consumer or patron or buyer or purchaser)	4678	<u>L9</u>	
JPAB,EPAB,DWPI	17 same (verificat\$ or authenticat\$ or validat\$ or identif\$ or recognit\$)	23651	<u>L8</u>	
JPAB,EPAB,DWPI	biometric or physiolo\$ or characteristic or finger\$ or iris or retinal or voice	840475	<u>L7</u>	
USPT,JPAB,EPAB,DWPI	14 same (register or registration or bid or sample or database or file)	140	<u>L6</u>	consider ALL FRONT PAGE KWIC
USPT,JPAB,EPAB,DWPI	14 same (register or registration or bid or sample)	53	<u>L5</u>	
USPT,JPAB,EPAB,DWPI	13 same ((electronic near2 transaction) or comerce or business or debtor or credior or payee or payment)	497	<u>L4</u>	
USPT,JPAB,EPAB,DWPI	12 same (person or individual or user or customer or consumer or patron or buyer or purchaser)	17832	<u>L3</u>	
USPT,JPAB,EPAB,DWPI	11 same (verificat\$ or authenticat\$ or validat\$ or identif\$ or recognit\$)	86172	<u>L2</u>	
USPT,JPAB,EPAB,DWPI	biometric or physiolo\$ or characteristic or finger\$ or iris or retinal or voice	1912417	<u>L1</u>	

9/11/96

WEST**Searches for User *jhayes1* (Count = 10)**

Queries 1 through 10.

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S #	Updt	Database	Query	Time	Comment
<u>S10</u>	<u>U</u>	JPAB,EPAB,DWPI	((biometric or physiolo\$ or characteristic or finger\$ or iris or retinal or voice)same (verificat\$ or authenticat\$ or validat\$ or identif\$ or recognit\$))same (person or individual or user or customer or consumer or patron or buyer or purchaser)) same ((electronic near2 transaction) or commerce or business or debtor or credior or payee or payment)	2000-09-19 11:29:08	
<u>S9</u>	<u>U</u>	JPAB,EPAB,DWPI	(biometric or physiolo\$ or characteristic or finger\$ or iris or retinal or voice) same (person or individual or user or customer or consumer or patron or buyer or purchaser)	2000-09-19 11:28:11	
<u>S8</u>	<u>U</u>	JPAB,EPAB,DWPI	(biometric or physiolo\$ or characteristic or finger\$ or iris or retinal or voice) same (verificat\$ or authenticat\$ or validat\$ or identif\$ or recognit\$)	2000-09-19 11:26:46	
<u>S7</u>	<u>U</u>	JPAB,EPAB,DWPI	biometric or physiolo\$ or characteristic or finger\$ or iris or retinal or voice	2000-09-19 11:21:09	
<u>S6</u>	<u>U</u>	USPT,JPAB,EPAB,DWPI	((biometric or physiolo\$ or characteristic or finger\$ or iris or retinal or voice)same (verificat\$ or authenticat\$ or validat\$ or identif\$ or recognit\$))same (person or individual or user or customer or consumer or patron or buyer or purchaser))same	2000-09-19 10:59:25	

((electronic near2 transaction) or
commerce or business or debtor or
creditor or payee or payment))
same (register or registration or
bid or sample or database or file)

S5 U USPT,JPAB,EPAB,DWPI (((biometric or physiolo\$ or 2000-09-19
characteristic or finger\$ or iris or 10:58:37
retinal or voice)same (verificat\$
or authenticat\$ or validat\$ or
identif\$ or recognit\$))same
(person or individual or user or
customer or consumer or patron
or buyer or purchaser))same
((electronic near2 transaction) or
commerce or business or debtor or
creditor or payee or payment))
same (register or registration or
bid or sample)

S4 U USPT,JPAB,EPAB,DWPI (((biometric or physiolo\$ or 2000-09-19
characteristic or finger\$ or iris or 10:56:05
retinal or voice)same (verificat\$
or authenticat\$ or validat\$ or
identif\$ or recognit\$))same
(person or individual or user or
customer or consumer or patron
or buyer or purchaser)) same
((electronic near2 transaction) or
commerce or business or debtor or
creditor or payee or payment)

S3 U USPT,JPAB,EPAB,DWPI ((biometric or physiolo\$ or 2000-09-19
characteristic or finger\$ or iris or 10:52:59
retinal or voice)same (verificat\$
or authenticat\$ or validat\$ or
identif\$ or recognit\$)) same
(person or individual or user or
customer or consumer or patron
or buyer or purchaser)

S2 U USPT,JPAB,EPAB,DWPI ((biometric or physiolo\$ or 2000-09-19
characteristic or finger\$ or iris or 10:50:05
retinal or voice) same (verificat\$
or authenticat\$ or validat\$ or
identif\$ or recognit\$)) same
(verificat\$ or authenticat\$ or
validat\$ or identif\$ or recognit\$)

S1 U USPT,JPAB,EPAB,DWPI biometric or physiolo\$ or 2000-09-19
characteristic or finger\$ or iris or 10:45:39
retinal or voice

Hit #	Type	Hits	Search Text	DBs	Time Stamp
1	IS&R	703	("705/39,41,43,44,35").CCLS.	USPAT	2000/09/19 07:16
2	IS&R	1	("5615277").PN.	USPAT	2000/09/19 06:56
3	BRS	352	((("705/39,41,43,44,35").CCLS.) and (biometric or physiolo\$ or characteristic or finger\$ or iris or retinal or voice)	USPAT updated search	2000/09/19 09:28
4	IS&R	494	("705/18,26").CCLS.	USPAT	2000/09/19 09:30
5	BRS	253	((("705/18,26").CCLS.) and (biometric or physiolo\$ or characteristic or finger\$ or iris or retinal or voice)	USPAT updated search	2000/09/19 09:50
6	IS&R	380	("705/50,53,64,67,72,76,78,79").CCLS.	USPAT	2000/09/19 09:58
7	BRS	188	((("705/50,53,64,67,72,76,78,79").CCLS.) and (biometric or physiolo\$ or characteristic or finger\$ or iris or retinal or voice)	USPAT updated search	2000/09/19 10:30
8	IS&R	161	("382/115").CCLS.	USPAT updated search	2000/09/19 10:39
9	IS&R	316	("902/3,5,20,24,40").CCLS.	USPAT	2000/09/19 10:41
10	BRS	142	((("902/3,5,20,24,40").CCLS.) and (biometric or physiolo\$ or characteristic or finger\$ or iris or retinal or voice)	USPAT updated search	2000/09/19 10:43

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3 - scanned Front Page, KVIC

5 - "
7 - "
8 - "
10 - "

(FILE 'USPAT' ENTERED AT 14:38:07 ON 07 JUN 1999)

L1 1207917 S BIOMETRIC? OR FINGERPRINT? OR HAND? OR IRIS OR EYE? OR R
ETI
L2 654175 S PATTERN? OR PRINT? OR SCAN?
L3 76661 S TRANSACTION? OR EFT OR COMMERCE OR E(W)COMMERCE OR ECOMM
ERC
L4 11092 S L1(P)L3
L5 1547 S L4(P)L2
L6 1410 S L5 AND (PERSON? OR INDIVIDUAL OR USER? OR CLIENT? OR CUS
TOM
L7 1282 S L6 AND (AUTHENTICAT? OR IDENTIF? OR COMPAR? OR MATCH?)
L8 949 S L7 AND (BANK? OR ACCOUNT? OR CREDIT OR DEBIT)
L9 120 S L8 AND (SELLER? OR PAYEE?)
L10 1282 S L6(P) (AUTHENTICAT? OR IDENTIF? OR COMPAR? OR MATCH?)
L11 784 S L5(P) (PERSON? OR INDIVIDUAL OR USER? OR CLIENT? OR CUSTO
MER
L12 812 S L5(P) (PERSON? OR INDIVIDUAL OR USER? OR CLIENT? OR CUSTO
MER
L13 351 S L12(P) (AUTHENTICAT? OR IDENTIF? OR COMPAR? OR MATCH?)
L14 170 S L13(P) (BANK? OR ACCOUNT? OR CREDIT OR DEBIT)
L15 10 S L14(P) (SELLER? OR PAYEE?)
L16 27 S L14 AND (SELLER? OR PAYEE?)

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APS Text Search

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Sci Tech

File 2:INSPEC 1969- 9/May W1
(c) 1999 Institution of Electrical Engineers
File 6:NTIS 64-1999/Jun W2
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File 8:Ei Compendex(R) 1970-1999/May W1
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File 77:Conference Papers Index 1973-1999/May
(c) 1999 Cambridge Sci Abs
File 94:JICST-EPlus 1985-1999/Feb W2
(c)1999 Japan Science and Tech Corp(JST)
File 99:Wilson Appl. Sci & Tech Abs 1983-1999/Apr
(c) 1999 The KW Wilson Co.
File 144:Pascal 1973-1999/Apr
(c) 1999 INIST/CNRS
File 238:Abs. in New Tech & Eng. 1981-1999/Apr
(c) 1999 Reed-Elsevier (UK) Ltd.
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info

Set	Items	Description
S1	7245	(BIOMETRIC? OR PHYSIOLO? OR DIGIT?) () (MEASUR? OR IDENTIF?)
S2	1856299	FACE? OR VISAGE? OR EYE? OR IRIS OR RETIN? ? OR FINGER? OR HAND? OR PALM? OR VOICE?
S3	5913107	PATTERN? OR PRINT? OR SIGNATURE? OR IDENTITIES OR CHARACTE- RISTIC? OR SCAN? OR SIGNAL? OR TOPOGRAPH? OR GEOMETRY
S4	9324119	VERIFICAT? OR AUTHENTICAT? OR VALIDAT? OR CLASSIF? OR TEMP- LATE? OR IDENTIF? OR RECOGNIT? OR COMPAR? OR PROFIL? OR MATCH? OR SELECT? OR REGISTER?
S5	2206414	PERSON? OR INDIVIDUAL? OR USER? OR CLIENT? OR CUSTOMER? OR CONSUMER? OR PATRON? OR BUYER? OR PURCHASER?
S6	4312	(ELECTRONIC) () (TRANSACTION? OR COMMERCE OR BUSINESS OR DEB- TOR? OR CREDITOR? OR PAYOR? OR PAYEE?) OR E()COMMERCE OR ECOM- MERCE
S7	32142	S2 (2N) S3
S8	39310	S1 OR S7
S9	15734	S8 AND S4
S10	10	S9 AND S6
S11	7	RD S10 (unique items)

considered all

ERIC SEARCH 5/18/99

SYSTEM:OS - DIALOG OneS

File 233:Microcomputer Abstracts 1974-1999/May

(c) 1999 Information Today Incl.

File 256:SoftBase:Reviews,Companies&Prods. 85-1999/Apr

(c)1999 Info.Sources Inc

File 278:Microcomputer Software Guide 1999/May

(c) 1999 Reed Elsevier Inc.

Software

Set	Items	Description
S1	23	(BIOMETRIC? OR PHYSIOLO? OR DIGIT?) () (MEASUR? OR IDENTIF?)
S2	42239	FACE? OR VISAGE? OR EYE? OR IRIS OR RETIN? ? OR FINGER? OR HAND? OR PALM? OR VOICE?
S3	51932	PATTERN? OR PRINT? OR SIGNATURE? OR IDENTITIES OR CHARACTE- RISTIC? OR SCAN? OR SIGNAL? OR TOPOGRAPH? OR GEOMETRY
S4	69230	VERIFICAT? OR AUTHENTICAT? OR VALIDAT? OR CLASSIF? OR TEMP- LATE? OR IDENTIF? OR RECOGNIT? OR COMPAR? OR PROFIL? OR MATCH? OR SELECT? OR REGISTER?
S5	182292	PERSON? OR INDIVIDUAL? OR USER? OR CLIENT? OR CUSTOMER? OR CONSUMER? OR PATRON? OR BUYER? OR PURCHASER?
S6	2863	(ELECTRONIC) () (TRANSACTION? OR COMMERCE OR BUSINESS OR DEB- TOR? OR CREDITOR? OR PAYOR? OR PAYEE?) OR E()COMMERCE OR ECOM- MERCE
S7	1220	S2(2N)S3
S8	1235	S1 OR S7
S9	502	S8 AND S4
S10	1	S9 AND S6
S11	300	S9 AND S5
S12	147	S11 NOT (PY=>1994 OR PD=>941128)
<u>S13</u>	<u>131</u>	<u>RD S12 (unique items)</u>
S14	6	S13 AND SECURITY

SCANNED TITLES

SYSTEM:OS - DIALOG One.

File 344:Chinese Patent ABS Apr 1985-1999/Feb

(c) 1999 European Patent Office

File 347:JAPIO Oct 1976-1998/Nov. (UPDATED 990312)

(c) 1999 JPO & JAPIO

File 351:DERWENT WPI 1963-1999/UD=9918;UP=9918;UM=9918

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Patents

Set	Items	Description
S1	2348	(BIOMETRIC? OR PHYSIOLO? OR DIGIT?) () (MEASUR? OR IDENTIF?)
S2	1441986	FACE? OR VISAGE? OR EYE? OR IRIS OR RETIN? ? OR FINGER? OR HAND? OR PALM? OR VOICE?
S3	3077478	PATTERN? OR PRINT? OR SIGNATURE? OR IDENTITIES OR CHARACTERISTIC? OR SCAN? OR SIGNAL? OR TOPOGRAPH? OR GEOMETRY
S4	2237042	VERIFICAT? OR AUTHENTICAT? OR VALIDAT? OR CLASSIF? OR TEMPLATE? OR IDENTIF? OR RECOGNIT? OR COMPAR? OR PROFIL? OR MATCH? OR SELECT? OR REGISTER?
S5	589227	PERSON? OR INDIVIDUAL? OR USER? OR CLIENT? OR CUSTOMER? OR CONSUMER? OR PATRON? OR BUYER? OR PURCHASER?
S6	231	(ELECTRONIC) () (TRANSACTION? OR COMMERCE OR BUSINESS OR DEBTOR? OR CREDITOR? OR PAYOR? OR PAYEE?) OR E()COMMERCE OR ECOMMERCE
S7	73495	S2 (5N) S3
S8	75798	S1 OR S7
S9	26668	S8 AND S4
S10	2	S9 AND S6
S11	1	S9 AND TOKENLESS
S12	5	S7 AND S6

- considered all

SYSTEM:OS - DIALOG OneS

File 16:PROMT(R) 197. 1999/May 17

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File 111:Natl.Newspaper Index(SM) 1979-1999/May 17

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File 80:Aerospace/Def.Mkts(R) 1986-1999/May 17

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File 148:Trade & Industry Database 1976-1999/May 17

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Set	Items	Description
S1	1845	(BIOMETRIC? OR PHYSIOLO? OR DIGIT?) () (MEASUR? OR IDENTIF?)
S2	2588633	FACE? OR VISAGE? OR EYE? OR IRIS OR RETIN? ? OR FINGER? OR HAND? OR PALM? OR VOICE?
S3	1744934	PATTERN? OR PRINT? OR SIGNATURE? OR IDENTITIES OR CHARACTE- RISTIC? OR SCAN? OR SIGNAL? OR TOPOGRAPH? OR GEOMETRY
S4	3977319	VERIFICAT? OR AUTHENTICAT? OR VALIDAT? OR CLASSIF? OR TEMP- LATE? OR IDENTIF? OR RECOGNIT? OR COMPAR? OR PROFIL? OR MATCH? OR SELECT? OR REGISTER?
S5	5119835	PERSON? OR INDIVIDUAL? OR USER? OR CLIENT? OR CUSTOMER? OR CONSUMER? OR PATRON? OR BUYER? OR PURCHASER?
S6	117524	(ELECTRONIC) () (TRANSACTION? OR COMMERCE OR BUSINESS OR DEB- TOR? OR CREDITOR? OR PAYOR? OR PAYEE? OR PAYMENT?) OR E() COMM- ERCE OR ECOMMERCE OR TOKENLESS OR WITHOUT (3N) CARD?
S7	58478	S2 (5N) S3
S8	59870	S1 OR S7
S9	11778	S8 (S) S4
S10	159	S9 (S) S6
S11	103	S10 (S) S5
S12	75	RD S11 (unique items)
S13	4	S12 NOT (PY=>1994 OR PD=>941128)

SCANNED FILES

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File 275:Computer Data Base(TM) 1983-1999/May 17

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File 621:New Prod. Annou. (R) 1985-1999/May 17

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File 636:Newsletter DB(TM) 1987-1999/May 17

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Set	Items	Description
S1	964	(BIOMETRIC? OR PHYSIOLO? OR DIGIT?) () (MEASUR? OR IDENTIF?)
S2	1036124	FACE? OR VISAGE? OR EYE? OR IRIS OR RETIN? ? OR FINGER? OR HAND? OR PALM? OR VOICE?
S3	680761	PATTERN? OR PRINT? OR SIGNATURE? OR IDENTITIES OR CHARACTERISTIC? OR SCAN? OR SIGNAL? OR TOPOGRAPH? OR GEOMETRY
S4	1587051	VERIFICAT? OR AUTHENTICAT? OR VALIDAT? OR CLASSIF? OR TEMPLATE? OR IDENTIF? OR RECOGNIT? OR COMPAR? OR PROFIL? OR MATCH? OR SELECT? OR REGISTER?
S5	2271092	PERSON? OR INDIVIDUAL? OR USER? OR CLIENT? OR CUSTOMER? OR CONSUMER? OR PATRON? OR BUYER? OR PURCHASER?
S6	71518	(ELECTRONIC) () (TRANSACTION? OR COMMERCE OR BUSINESS OR DEBTOR? OR CREDITOR? OR PAYOR? OR PAYEE? OR PAYMENT?) OR E() COMMERCE OR ECOMMERCE OR TOKENLESS OR WITHOUT (3N) CARD?
S7	32356	S2(5N)S3
S8	33099	S1 OR S7
S9	11150	S8(S)S4
S10	303	S9(S)S6
S11	264	S10(S)S5
S12	243	RD S11 (unique items)
S13	13	S12 NOT (PY=>1994 OR PD=>941128)

considered all

Set	Items	Description
S1	724	(BIOMETRIC? OR PHYSIOLO? OR DIGIT?) () (MEASUR? OR IDENTIF?)
S2	343541	FACE? OR VISAGE? OR EYE? OR IRIS OR RETIN? ? OR FINGER? OR HAND? OR PALM? OR VOICE?
S3	335197	PATTERN? OR PRINT? OR SIGNATURE? OR IDENTITIES OR CHARACTE- RISTIC? OR SCAN? OR SIGNAL? OR TOPOGRAPH? OR GEOMETRY
S4	461116	VERIFICAT? OR AUTHENTICAT? OR VALIDAT? OR CLASSIF? OR TEMP- LATE? OR IDENTIF? OR RECOGNIT? OR COMPAR? OR PRCFIL? OR MATCH? OR SELECT? OR REGISTER?
S5	201076	PERSON? OR INDIVIDUAL? OR USER? OR CLIENT? OR CUSTOMER? OR CONSUMER? OR PATRON? OR BUYER? OR PURCHASER?
S6	1157	(ELECTRONIC) () (TRANSACTION? OR COMMERCE OR BUSINESS OR DEB- TOR? OR CREDITOR? OR PAYOR? OR PAYEE? OR PAYMENT?) OR E()COMM- ERCE OR ECOMMERCE OR TOKENLESS OR WITHOUT (3N) CARD?
S7	24431	S2 (5N) S3
S8	25021	S1 OR S7
S9	8347	S8 (S) S4
S10	7	S9 (S) S6
S11	3	S10 (S) S5

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File 624:McGraw-Hill Publications 1985-1999/May 13
(c) 1999 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-1999/May 14
(c) 1999 San Jose Mercury News
File 635:Business Dateline(R) 1985-1999/May 17
(c) 1999 UMI
File 647:CMP Computer Fulltext 1988-1999/May W2
(c) 1999 CMP
File 674:Computer News Fulltext 1989-1999/May W1
(c) 1999 IDG Communications
File 810:Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc

Set	Items	Description
S1	821	(BIOMETRIC? OR PHYSIOLO? OR DIGIT?) () (MEASUR? OR IDENTIF?)
S2	1520745	FACE? OR VISAGE? OR EYE? OR IRIS OR RETIN? ? OR FINGER? OR HAND? OR PALM? OR VOICE?
S3	674341	PATTERN? OR PRINT? OR SIGNATURE? OR IDENTITIES OR CHARACTE- RISTIC? OR SCAN? OR SIGNAL? OR TOPOGRAPH? OR GEOMETRY
S4	1985807	VERIFICAT? OR AUTHENTICAT? OR VALIDAT? OR CLASSIF? OR TEMP- LATE? OR IDENTIF? OR RECOGNIT? OR COMPAR? OR PROFIL? OR MATCH? OR SELECT? OR REGISTER?
S5	2698294	PERSON? OR INDIVIDUAL? OR USER? OR CLIENT? OR CUSTOMER? OR CONSUMER? OR PATRON? OR BUYER? OR PURCHASER?
S6	59375	(ELECTRONIC) () (TRANSACTION? OR COMMERCE OR BUSINESS OR DEB- TOR? OR CREDITOR? OR PAYOR? OR PAYEE? OR PAYMENT?) OR E() COMM- ERCE OR ECOMMERCE OR TOKENLESS OR WITHOUT(3N)CARD?
S7	25736	S2(5N)S3
S8	26348	S1 OR S7
S9	4209	S8(S)S4
S10	47	S9(S)S6
S11	29	S10(S)S5
S12	28	RD S11 (unique items)
S13	0	S12 NOT (PY=>1994 OR PD=>941128)
S14	18	S10 NOT S11
S15	18	RD S14 (unique items)
S16	0	S15 NOT (PY=>1994 OR PD=>941128)

considered A11

SYSTEM:OS - DIALOG OneS

File 9:Business & Industry(R) Jul 1994-1999/May 18

(c) 1999 Resp. LB Svcs.

File 15:ABI/INFORM(R) 1971-1999/May 13

(c) 1999 UMI

File 484:Periodical Abstracts Plustext 1986-1999/Apr W4

(c) 1999 UMI

File 553:Wilson Bus. Abs. FullText 1982-1999/Mar

(c) 1999 The HW Wilson Co

File 239:Mathsci(R) 1940-1999/May

(c) 1999 American Mathematical Society

File 268:Banking Information Source 1981-1999/May W1

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Set	Items	Description
S1	1165	(BIOMETRIC? OR PHYSIOLO? OR DIGIT?) () (MEASUR? OR IDENTIF?)
S2	1514926	FACE? OR VISAGE? OR EYE? OR IRIS OR RETIN? ? OR FINGER? OR HAND? OR PALM? OR VOICE?
S3	1151731	PATTERN? OR PRINT? OR SIGNATURE? OR IDENTITIES OR CHARACTERISTIC? OR SCAN? OR SIGNAL? OR TOPOGRAPH? OR GEOMETRY
S4	2124490	VERIFICAT? OR AUTHENTICAT? OR VALIDAT? OR CLASSIF? OR TEMPLATE? OR IDENTIF? OR RECOGNIT? OR COMPAR? OR PROFIL? OR MATCH? OR SELECT? OR REGISTER?
S5	2606603	PERSON? OR INDIVIDUAL? OR USER? OR CLIENT? OR CUSTOMER? OR CONSUMER? OR PATRON? OR BUYER? OR PURCHASER?
S6	49014	(ELECTRONIC) () (TRANSACTION? OR COMMERCE OR BUSINESS OR DEBTOR? OR CREDITOR? OR PAYOR? OR PAYEE? OR PAYMENT?) OR E() COMMERCE OR ECOMMERCE OR TOKENLESS OR WITHOUT (3N) CARD?
S7	30567	S2(5N)S3
S8	31490	S1 OR S7
S9	6523	S8(S)S4
S10	92	S9(S)S6
S11	61	S10(S)S5
S12	54	RD S11 (unique items)
S13	2	S12 NOT (PY=>1994 OR PD=>941128)
S14	31	S10 NOT S11
S15	29	RD S14 (unique items)
S16	2	S15 NOT (PY=>1994 OR PD=>941128)

SCANNED TITLES